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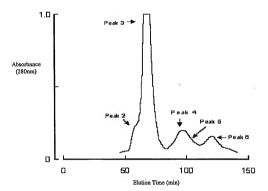


Figure 1. Gel filtration chromatography of bovine 6-30 kDa whey fraction

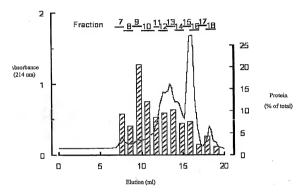


Figure 2. Resolution of inhibitory peak S4 by peptide chromatography

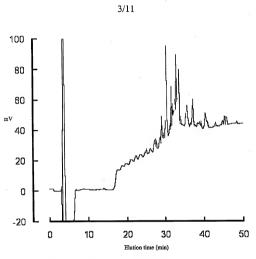


Figure 3. Resolution of peptide fraction P8-11A by reversed phase chromatography

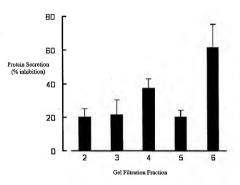


Figure 4. Bioassay of gel-filtered whey fractions

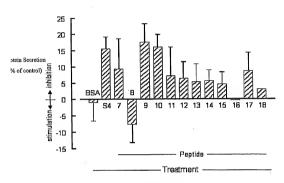


Figure 5. Inhibition of protein secretion by bovine whey peptide fractions

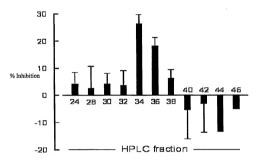


Figure 6. Inhibition of protein secretion by HPLC-resolved fractions

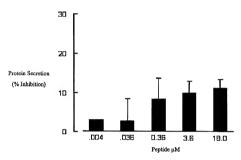


Figure 7. Inhibition of protein secretion in mammary cell cultures by synthetic peptide A

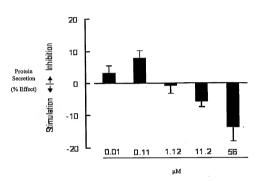


Figure 8. Inhibition of protein secretion in mammary cell cultures by synthetic peptide B

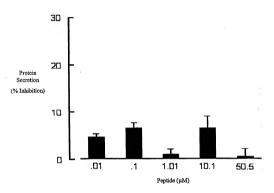


Figure 9. Inhibition of protein secretion in mammary cell cultures by peptide C

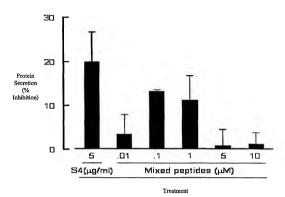
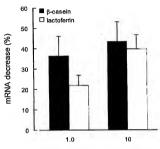


Figure 10. Inhibition of protein secretion in mammary cell cultures by a combination of synthetic peptides A, B and C.

Bovine mRNA abundance: 2 days peptide treatment



Peptide concentration (µM)

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